

# Comparisons of Job Characteristics

**Focus Occupation:** [First-Line Supervisors of Mechanics, Installers, and Repairers \(49-1011\)](#)

**Associated Occupation:** [General and Operations Managers \(11-1021\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

## Knowledge

Similarity of Focus Occupation to Associated Occupation: 75

**Focus Occupation:** First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)

**Associated Occupation:** General and Operations Managers (11-1021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Administration and Management	8.4	17.3	16.2	0	Current knowledge level may be sufficient
Customer and Personal Service	11.3	16.4	15.9	0	Current knowledge level may be sufficient
Personnel and Human Resources	5.6	15.2	13.5	<	Expanded education and/or training may be required
Economics and Accounting	4.4	13.0	10.2	<	Expanded education and/or training may be required
Clerical	7.3	12.0	12.3	0	Current knowledge level may be sufficient
Sales and Marketing	5.2	10.5	7.6	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Skills

Similarity of Focus Occupation to Associated Occupation: 63

**Focus Occupation:** First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)

**Associated Occupation:** General and Operations Managers (11-1021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Monitoring	9.9	12.5	13.5	0	Current skill level may be sufficient
Coordination	9.1	12.3	12.5	0	Current skill level may be sufficient
Negotiation	6.8	10.8	11.0	0	Current skill level may be sufficient
Management of Personnel Resources	6.9	10.7	13.6	>>	Skill level is likely more than sufficient
Persuasion	7.4	10.5	9.7	0	Current skill level may be sufficient

Operations Analysis	5.0	10.1	7.1	<<	Extensive development of skills in this area may be required
Management of Material Resources	3.7	9.2	9.7	0	Current skill level may be sufficient
Management of Financial Resources	3.3	8.1	9.8	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 90			
Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011) Associated Occupation: General and Operations Managers (11-1021)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Problem Sensitivity	11.1	13.2	12.9	0	Current ability level may be sufficient
Written Comprehension	11.0	13.2	12.5	0	Current ability level may be sufficient
Written Expression	9.8	13.2	11.5	<	Some improvement in abilities may be required
Fluency of Ideas	7.6	9.8	9.9	0	Current ability level may be sufficient
Originality	7.6	9.6	9.4	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: 71
<b>Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)</b> <b>Associated Occupation: General and Operations Managers (11-1021)</b>		
Work Activities	Exclusivity of Activity	
Assign work to staff or employees	30	
Conduct or attend staff meetings	47	
Develop budgets	56	
Develop policies, procedures, methods, or standards	21	
Develop staffing plan	77	
Direct and coordinate activities of workers or staff	3	
Evaluate performance of employees or contract personnel	54	
Hire, discharge, transfer, or promote workers	47	

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Tools and Technologies that Both Occupations Have in Common

Similarity of Focus  
Occupation to Associated  
Occupation: 88

**Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)**  
**Associated Occupation: General and Operations Managers (11-1021)**

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1
Information exchange software	1
Network applications software	1
Personal communication devices	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.